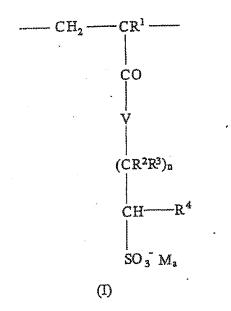
## IN THE CLAIMS

## 1-30 (canceled)

- 31. (currently amended) A composition that is an aqueous building material system system, a water-based paint or coating system comprising a sufficient amount of a bipolymer or terpolymer to provide a stabilizing effect, wherein the bipolymer or terpolymer is water-soluble, copolymer or terpolymer which contains sulfo groups and has a number average molecular weight of from 50,000 to 20,000,000 g/mol and consists of comprises:
  - a) from 3 to 96 mol% of a structural group of formula I



wherein R1 is hydrogen or methyl,

R<sup>2</sup>, R<sup>3</sup>, R<sup>4</sup> is hydrogen, an aliphatic hydrocarbon residue having from 1 to 6 carbon atoms, or a phenyl residue which may be unsubstituted or substituted by methyl groups,

V is NH or oxygen,

M is hydrogen, a monovalent or divalent metal cation, ammonium or an organic amine residue,

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n is from N is 1 to 5,

A is $\frac{1}{2}$  or 1,

b) from 3 to 96 mol% of a structural group of formula II

wherein W is -CO(O)-(CH<sub>2</sub>)<sub>x</sub>- or -CO-NR<sup>2</sup>-(CH<sub>2</sub>)<sub>x</sub>-, x is from 1 to 6,

R<sup>5</sup> and R<sup>6</sup> are independently hydrogen, a substituted or unsubstituted aliphatic hydrocarbon residue having from 1 to 20 carbon atoms, a cycloaliphatic hydrocarbon residue having from 5 to 8 carbon atoms, or an aryl residue having from 6 to 14 carbon atoms, and R<sup>1</sup> and R<sup>2</sup> are as defined above, and/or

c) from 0.05 to 75 mol% of a structural group of formula III

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wherein Y is O, NH or NR<sup>5</sup>,

V is 
$$-(CH_2)_{x^-}$$
,  $-$  ,  $-$  ,

$$R^7$$
 is  $R^5$  or  $R^6$ ,  $-(CH_2)_x$ -SO<sub>3</sub>°Ma,  $-(CH_2)_x$ -SO<sub>3</sub>°Ma,  $-(CH_2)_x$ -SO<sub>3</sub>°Ma

X is halogen,  $C_1$ - $C_4$ -alkylsulfate or  $C_1$ - $C_4$ -alkylsulfonate,

and  $R^1$ ,  $R^5$ ,  $R^6$ , M, a and x are as defined above.

- 32. (previously presented) The composition as claimed in claim 31, wherein the copolymers and terpolymers are used in an amount of from 0.01 to 5% by weight, based on the dry weight of the building material system, paint system or coating system.
- 33. (previously presented) The composition as claimed in claim 31, wherein the aqueous building material systems comprises cement, lime, gypsum plaster, anhydrite, as hydraulic binders.

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- 34. (currently amended) The composition as claimed in claim 31, wherein the copolymers or terpolymers are in the form of an aqueous solution having a solids content of from 0.2 to 3% by weight.
- 35. (new) The composition as claimed in claim 31, wherein the structural group a) of formula I is a 2-acrylamido-2-methylpropanesulfonate.
- 36. (new) The composition as claimed in claim 31, wherein the structural group a) of formula I is 2-acrylamido-2-methylpropanesulfonic acid sodium salt.
- 37. (new) The composition as claimed in claim 31, wherein the structural group b) of formula II is [2-(methyacryloyloxy)-ethyl]-diethylamine.
- 38. (new) The composition as claimed in claim 31, wherein the structural group c) of formula III is a [3-(methacryloylamino)-propyl]trimethlammonium salt.
- 39. (new) The composition as claimed in claim 31, wherein the structural group c) of formula III is [3-(methacryloylamino)-propyl]trimethylammonium chloride.
- 40. (new) A composition that is an aqueous building material system, a water-based paint or coating system comprising a sufficient amount of a biopolymer or terpolymer to provide a stabilizing effect, wherein the bipolymer or terpolymer is water-soluble, contains sulfo groups and has a number average molecular weight of from 50,000 to 20,000,000 g/mol and consists of:
- a) from 3 to 96 mol% of 2-acrylamido-2-methylpropanesulfonic acid sodium salt, and
- b) from 0.05 to 75 mol% of [3-(methacryloylamino)-propyl]trimethylammonium chloride.

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